



20342045

Thermostat,NO contact,Cen. plate,f. heat.,rocker switch,ext.temp.sen.,R.1.3,bl.

#### Technical characteristics

#### Functions

Switching with on/off switch and 2 LEDs

#### Main electrical features

Nominal voltage	230 V
Rated voltage	230 V AC
Frequency	50 Hz

#### Electric current

Switching current 16 (2) A

#### Materials

Colour of design line	black
Colour	black
Material	Plastic/metal

#### LED control

LED with LED for heating and LED for night lowering

#### Installation, mounting

Installation mode without spreader claws

#### Connection

Sensor cable length	4 m
Type of connection	with screw terminals
Connection	with separate connection for night lowering

#### Settings

Floor temperature setting range	10...50 °C
Room temperature setting range	5...30 °C

#### Equipment

Night lowering	≈ 5 K
Switching temperature difference	≈ 1 K
Control	setting knob with temperature range limitation
Valve drives	e.g. for valve drives closed in de-energised state

#### Use

Differentiation characteristic 1 - Sales	with rocker switch
Differentiation characteristic 3 - Sales	external temperature sensor

<b>Safety</b>	
REACH conform	Yes
RoHS conform	Yes
<b>Use conditions</b>	
Energy efficiency class	I (1%)
<b>Identification</b>	
Application, usage	HVAC control
Main design line	Berker R.1/R.3/R.8
Secondary design line(s)	Berker R.1, Berker R.3, Berker R.8
<b>Instructions</b>	
Special note text	Note: When integrating this product into the Serie 1930, the 1gang frame for centre plate Ø 58 mm, order no.: 1382 0... may only be used. Installation in multiple combinations of the Serie 1930 is not possible!